

TECHNICAL SPECIFICATIONS

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|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Native Resolution | • XGA 1024 x 768 |
| Display Technology | • DLP™ by Texas Instruments*: 0.7" XGA 12° DMD DDR |
| Input Sources (standard) | • Computer (M1-DA), Video (S-Video; RCA via standard S-Video to RCA input adapter), Audio (3.5 mm Mini jack) |
| Output Sources (standard) | • NA |
| Computer Compatibility | • SXGA, XGA, SVGA, VGA, Macintosh* |
| Video Compatibility | • Full NTSC, PAL, SECAM |
| Brightness Standard Mode | • 1100 max ANSI lumens |
| Contrast Ratio | • 2000:1 full on/full off |
| Number of Colours | • 16.7 million |
| H-Synch Range | • 15 – 100 kHz |
| V-Synch Range | • 43.5 – 130 Hz |
| Pixel Clock | • Digital 112 MHz (max); Analogue 135 MHz (max) |
| Digital Keystone Correction | • ±7.5° vertical correction; data/video |
| Image Offset | • 112% |
| Projection Lens | • Zoom Lens with manual focus and manual zoom adjust |
| Throw Ratio | • 1.8 – 2.1:1 (typical) |
| Minimum Projection Distance | • 1.5 m – 5 m (optimum) |
| Aspect Ratio | • 4:3 |
| Image size (diagonal) | • 0.9 m to greater than 3.5 m |
| Projection Methods | • Front and Rear |
| Audio | • 3.5 mm mini-jack; 1-Watt speaker |
| Control | • Projector keypad; IR remote control; wired control through USB |
| Lamp* | • 120W UHP/2000 (typical) |
| Dimensions (maximum) | • 5.21 cm (H) x 9.37 cm (L) x 24.77 cm (W) |
| Weight | • 0.9 kg |
| Power Consumption | • 150-Watt |
| Power Supply | • 100V – 240V at 50/60 Hz |
| Operating Temperature | • 5° – 40°C at sea level (0 – 10,000'/3,048 m), 41° – 104°F |
| Menu Languages | • English, Norwegian, Spanish, Italian, Portuguese, German, French, Chinese (simple), Chinese (traditional), Japanese, Russian, Korean |
| Audible Noise | • 37dB |
| Approvals | • FCC A (US/Canada), S-JQA (Japan), PSE (Japan), CCC (China), IRAM (Argentina), GOST (Russia), UL & cUL (US/Canada), TUV GS (Germany), NOM (Mexico), MIC (Korea), C-Tick (Australia) |
| Lamp Warranty | • 90 days or 500 hours, whichever comes first |
| Product Warranty | • 3 years parts and labour |
| Accessory Warranty | • 1 year |

*Actual lamp life may vary based on the ambient environment. Conditions that may affect lamp life include temperature, altitude or rapidly switching the projector on and off.

SERIOUS COMMITMENT

ASK's dedication to quality and customer satisfaction is reflected in service options that will bring you a greater return on your investment. ASK projectors come with a standard three-year limited factory warranty, including parts and labour and a 90-day lamp replacement. Our customer support offers you premium service and convenience, whatever your needs.

For service programme details for your region, please visit:

www.infocus.com/service/service_offerings

SHIPS STANDARD WITH

- Wireless Interlink® Presenter™ Remote Control (including batteries)
- 3 m/10 ft Power Cord (national and regional variants)
- 2 m/6.75 ft M1-A Analogue Computer Cable with USB
- 1.8 m/6 ft S-Video Cable
- S-Video to RCA video input adapter
- 1.8 m/6 ft Audio Cable
- Audio Cable Adapter
- Protective Sleeve
- Accessory Pouch
- Projector System CD includes: multi-language users guide, ProjectorManager™ control software
- Quick Setup Guide
- Tethered Lens Cap
- User Guide (printed version)
- Safety Instructions/Warnings
- Projection Lamp Module
- Colour-Coded Cable Ties, 3 set
- SCART adapter (Europe only)

ORDERING INFORMATION

Optional Accessories

| | |
|-----------------|----------------------------------------|
| CA-ATA-016 | ATA Shipping Case |
| CA-C220 | Soft Carry Case |
| SP-DVI-D | Digital Computer Cable |
| A650 | 127 cm Diagonal Screen (portable) |
| HW-DLXSCRN | 152 cm Diagonal Screen (portable) |
| HW-WALLSCR84 | 213 cm Diagonal Wall/Ceil Mnt |
| SP-STND | Portable Projector Stand |
| SP-LAMP-013 | Replacement Lamp Module |
| HW-RFPOCKTPNT | Mind Path® RF Pocket Point Remote |
| HW-CONDUCTOR + | Conductor + Remote |
| LP-LITESHOW | Wireless Connectivity Module |
| LP-LITESHOWCARD | Wireless Connectivity Module + PC Card |
| HW-INTEGRATOR | Integrator Remote |



www.infocus.com www.askprojectors.com

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M1

mobile digital projector



GOES EVERYWHERE YOU GO.

Travel light—it's the business traveller's mantra. The M1 answers the call, weighing just 0.9 kg. And because of its revolutionary shape, it fits where others can't, so you only need one briefcase for both laptop and projector.

MAKES YOU LOOK GOOD.

With ASK, we've gone to great lengths to reduce the anxiety of using a projector. From the simplified keypad to the icon-based menus and colour-coded connections, the M1 is simple to operate every time, right out of the box. So you'll look smooth and in control of every presentation.

BIG PERFORMANCE, SMALL PACKAGE.

The M1 delivers superior brightness in nearly any environment, whisper-quiet operation, and outstanding image control, all in a sleek, manageable shape. So you get the benefits of mobility without sacrificing the functionality you get with a full-size projector.

READY, SET, WIRELESS.

Since the M1 is wireless-ready, it's easy to add wireless functionality to the projector. So you're ready to project faster than ever in any projection environment, and you're more efficient. No more plugging in cables to set up presentations or when switching between multiple computers.





MOBILE PROJECTION GETS PERSONAL.

You're on the move. You need a projector that moves with you. One that doesn't weigh you down. A projector that is as portable as your PDA and laptop. And that feels just as personal. You need the ASK M1. The M1 reinvents the mobile projection category with a head-turning, truly mobile solution that will change the way you feel about taking projectors on the road. Go ahead. Tuck it in the same briefcase as your laptop. It fits. And because it weighs so little, you'll barely notice it's there. Finally, a mobile projector that works for you. A projector you can call your own. Add it to your mobile communications toolkit, and you'll marvel at what you can accomplish.

TAKE YOUR PRESENTATION PLACES.

Forget what you've read and heard about mobile projection. The ASK M1 delivers on the promise, with a revolutionary projector with the size, shape and robust functionality to equal a truly mobile projector solution. Weighing in at just 1.98 lbs/0.9 kg, the ultra-hip, ultra-powerful M1 packs full projection functionality into its space-age magnesium frame, so you don't sacrifice features for mobility.

WHAT TRUE MOBILITY LOOKS LIKE.

Who said projectors have to be square? The M1's long and thin form factor means you can tuck it in places a regular "mobile" projector would never fit-like in the same small briefcase as your laptop. No more carting multiple bags through six airports. You're streamlined and in control.

MORE THAN JUST A PRETTY FACE.

Inside the eye-catching form factor is a projection powerhouse:

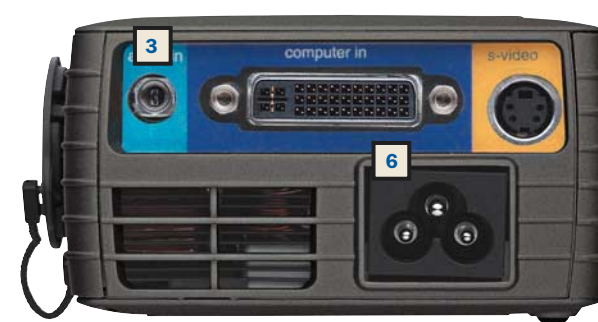
- At 1100 lumens, the M1 delivers outstanding brightness comparable to a projector twice its size, even in a well-lit room. So no matter what the environment, you're ready to project.
- The optical zoom lens lets you adjust the picture without moving the projector.
- Native XGA delivers outstanding resolution, so your message is always clear.
- Despite its small size and robust functionality, the M1 operates at 37 dB, quiet enough for even in the smallest meeting spaces. So you won't have to compete with your own projector to be heard.
- Because it is wireless-ready (just add InFocus® Corporation's LiteShow® and you're ready to project wirelessly), you can share your data without the hassle of plugging in cables, for the ultimate in presentation flexibility and efficiency.
- The dual infrared sensors on the projector give you 360 degrees of control from anywhere in the room so you don't have to resort to yoga-like contortions to make a connection between the remote and projector.

SMOOTH OPERATOR.

Like all ASK projectors, the M1 was designed to be easy to set up and operate. The simple keypad delivers one-touch operation, so there's no need to refer to the user manual for common tasks and commands. And imagine being able to set up a projector in seconds-with colour-coded and clearly labelled connectors. Just match a colour and you're done!

Instant signal lock-on time offers bright, vivid images without hesitation. Automatic configuration displays whatever you plug in – from PC to video – instantly in best format, giving you a real-time, large-screen display for

Websites, presentations and network files. Optional settings, effects and last-minute changes can be adjusted on a simple, icon-based, 12-language menu you just scroll and select. Of course, the projector's low profile is easily transportable and unobtrusive in the meeting room, office, or wherever you give your presentation.



PROJECTABILITY™ = EASE

ProjectAbility lets you take advantage of your ASK projector from the moment you take it out of the box. Just match the colour-coded connectors to the same-colour tie attached to each cable. Choose the exact function you need with just one touch at the top of the projector. It's all clearly labelled. Incorporating years of usability research, the ease-of-use philosophy we call ProjectAbility makes meetings shorter and presentations easier.

INTUITIVE, FAST

- 1 Optical zoom** lets you change the size of the image being projected without moving the projector
- 2 Simple focus control** lets you make your image as clear and sharp as possible
- 3 Colour-coded connections and coordinating cable ties** enable you to connect the projector in seconds
- 4 Dual infrared sensors** let you operate the projector easily from anywhere in the room
- 5 One-touch keypad operation**, accessible right on the top of the machine
- 6 M1-DA connector** allows for wireless capability